

Complete and send this form, together with applicable fee(s), to: Mail

DEC 2 7 2014 2

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where a propriate and further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as a less corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

23644

7590

10/06/2004

BARNES & THORNBURG P.O. BOX 2786

CHICAGO, IL 60690-2786 12/28/2004 WASFARE 00000115 09888888

01 FC:1501 02 FC:1504 1400.00 OP 300.00 OP Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name)	Minnie McBride				
(Signature)	Minne Mithrale				
(Date)	December >> 2004				
		_			

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/888,883	06/25/2001	Julian Cable	0584-1040	1181

TITLE OF INVENTION: METHOD AND APPARATUS FOR OPTIMIZING NETWORK SERVICE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370		\$300	169	01/06/2005
EXAM	INER	ART UN	IT	CLASS-SUBCLASS	69جا ر	
BAROT, BHARAT		2155		709-226000	•	
CFR 1.363).  Change of correspond Address form PTO/SB/1:  "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME AND	EE	Correspondence ation form e of a Customer E PRINTED ON Telow, no assignee of this form is NOT	(1) the na or agents (2) the na registered 2 registered ilisted, no THE PATEN data will app f a substitute (2) RESIDENG	nting on the patent front page, li times of up to 3 registered pate. OR, alternatively, the of a single firm (having as attorney or agent) and the nan- ed patent attorneys or agents. If name will be printed.  T (print or type) the or on the patent. If an assign for filing an assignment.  CE: (CITY and STATE OR CO  aurent, Quebec	a member a anes of up to for no name is 3	document has been filed for
Please check the appropriate  4a. The following fee(s) are			inted on the p	patent): Individual C	Corporation or other private g	roup entity Government
Issue Fee	enciosed:			in the amount of the fee(s) is en	noloced	
_	small entity discount permitte			t by credit card. Form PTO-203		
	f Copies		•	ector is hereby authorized by count Number 12-0913		r credit any overpayment, to copy of this form).
	(from status indicated above MALL ENTITY status. See	<del>:</del> )		cant is no longer claiming SMA		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Iss ublication Fee (if required) ords of the United States Pat	ue Fee and Publicat will not be accepted entand Trademark	ion'Fee (if a I from anyon Office.	ny) or to re-apply any previous e other than the applicant; a reg	ly paid issue fee to the applic sistered attorney or agent; or	ation identified above. the assignee or other party in
Authorized Signature	William	Ti fe	2 )		December 21, 2	
Typed or printed name _	William M. Le	e, Jr.	_(;	_ Registration	1 No. 26, 935	

This collection of information is required by 37 CFR 1.311. The information is fequired to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.